UNITED STATES PATENT AND TRADEMARK OFFICE

In re application

Mark J. Mamula

Serial No.

10/613,272

Filed

July 3, 2003

For

INDUCTION OF IMMUNE RESPONSES TO

ISOASPARTYL-MODIFIED ANTIGENS

Examiner

K. Canella

Attorney Docket

102321-201

Group Art Unit

1643

Confirmation No.

4375

Customer No.

27267

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on

12 June 2007 .

By

Todd E. Garabedian, Ph.D. Registration No. 39,197

Attorney for Applicant

RESPONSE TO OFFICIAL ACTION

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action mailed December 15, 2006, please amend the above-identified patent application as follows: